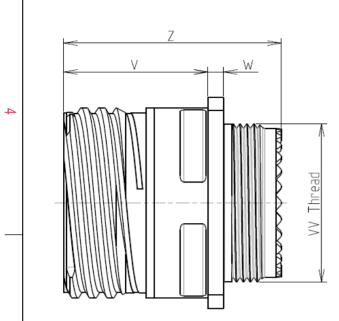
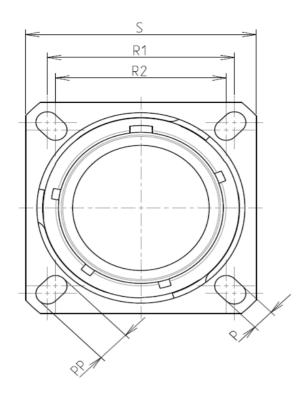
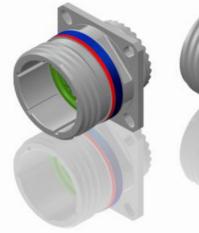
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LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

-Salt Spray

BASIC SERIES:

SHELL SIZE : 19

PLATING : S = Nickel

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-Standard : Based on MIL-DTL-38999 Series III

-Temperature Range : -65°C to +200°C

SHELL TYPE : Square Flange Receptacle

CONTACT TYPE : Standard Crimp Contact

-Shell Material: Stainless Steel-Shell Plating: Nickel-Insulator: Thermoplastic-Contacts: Copper Alloy-Seals & Grommet: Silicon Elastomer-Contact Plating: Gold over copper Alloy 0.8μm minimum-Durability: 500 Mating cycles-Delivered with Souriau contacts and Accessories

: 500 hours

8D 0

G

19

S

28

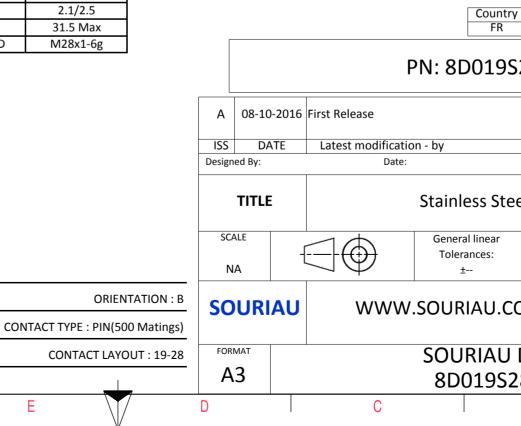
Ρ

F

В

Connector dimension Dim Nominal 3.25±0.2 Р PP 4.93±0.2 29.36 R1 26.97 R2 S 36.5±0.3 V 20.83+0/-1.25 W 2.1/2.5 31.5 Max Ζ VV THREAD

SOURIAU shall not be liable for due to a use of the Products the Specifications issued by either (professional recomment



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		CUSTOME	R DRAWING	MOD N°		
Steel Receptacle 8D series						
ar		NPRDS / PROJECT 859				
J.CC	COM This document is the property of SOURIAU it must not be reproduced or communicated without permission					
	DRG N° 8PB-C			SHEET		
52	B		Α		J	

	Т	۵	н п	m		С	
		Contact Layout					Panel Cutout
4					A	SQUARE FLANGE RECEPTACLE (T' REAR MOUNTING	
	Contact L position ID (mm) A + 066 (1.68)	Y-axis (mm) position ID X-axis Y-axis (mm) (mm) (mm) +.353 (8.97) R -286 (7.26) +.217 (5.51)			<u></u>		ØT.
ω	C + 286 (7.26) D + 345 (8.76) E + 357 (9.07) F + 321 (8.15) G + 242 (6.15) H + 130 (3.30) J + 0000 (0.00) K - 130 (3.30) L - 242 (6.15) M - 357 (9.07) P - 345 (8.76)	•.305 (7.75) S -189 (4.80) •.305 (7.75) •.217 (5.51) T -066 (1.68) •.233 (8.97) •.038 (2.49) U •.000 (0.00) •.233 (8.97) •.038 (2.49) U •.000 (0.00) •.230 (5.84) •.033 (0.84) V +.124 (3.15) •.193 (4.90) •.160 (4.06) W +.209 (5.31) •.055 (2.41) •.235 (6.73) X +.228 (5.79) •.033 (0.84) •.335 (8.51) g 174 (4.42) 151 (3.84) 356 (6.73) Y +.174 (4.42) 151 (3.84) 356 (6.73) g 209 (5.31) +.005 (2.41) .335 (8.51) g 174 (4.42) 151 (3.84) 365 (6.73) g 209 (5.31) +.005 (2.41) .303 (0.84) g, 21 (3.15) +.193 (4.90) +.005 (2.41) .303 (0.84) g, 21 (3.15) +.193 (4.90) +.006 (2.41) .303 (0.84) g, 21 (3.15) +.193 (4.90) +.002 (1.57)					Dim ØA ØAA R1 ØT
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N						due to a use o the Specifications i	ot be liable for any f the Products whi ssued by either of nal recommendati Country FR
						Р	N: 8D019S
					A 08-10-20 ISS DATE Designed By:	16 First Release Latest modification Date:	ı - by
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